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PATENT, TRADEMARK, COPYRIGHT AND UNFAIR COMPETITION LAW AND RELATED LITIGATION

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August 2, 2005

#### FACSIMILE COVER SHEET

Examiner Jeffrey R. Swearingen To:

Art Unit 2145

Mail Stop AMENDMENT Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22213-1450

571-273-8300 Fax:

Enclosures:

Fax Cover Sheet containing Certificate of

Facsimile Transmission (1 page)

Transmittal containing Certificate of Facsimile

Transmission (2 pages)

Amendment and Response (15 pages)

From: Scott A. Stinebruner

Reg. No. 38,323

U.S. Patent Application Re:

09/845,933 Serial No. April 30, 2001 Filed:

Applicant:

Our Ref:

Bruce Leroy Beukema et al.

Art Unit: Confirmation No.:

2145 3353 **IBM/187** 

Pages: 18 (including cover sheet)

## **MESSAGE/COMMENTS OFFICIAL**

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PATENT Att'y Docket No. IBM/187/124 Confirmation No. 3353

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Date 0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Bruce Leroy Beukema et al.

Art Unit:

2145

Serial No.:

09/845,933

Examiner:

Jeffrey R. Swearingen

Filed:

For

AUG-02-2005

16:42

April 30, 2001

PRIMITIVE COMMUNICATION MECHANISM FOR ADJACENT NODES IN

A CLUSTERED COMPUTER SYSTEM

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### AMENDMENT TRANSMITTAL

- Transmitted herewith is an Amendment and Response. X 1.
- Small Entity status of this application under 37 CFR 1.9 and 1.27 has been 2. established by a verified statement previously submitted.
  - Enclosed is a verified statement to establish Small Entity status
  - Other than a Small Entity X

## 3. The fee has been calculated as shown below:

#### CALCULATION OF FEES

Fee:	Number of Claims After Amendment:		Previously Paid For:	No. Extra:		At Rate: Amount:
Total Claims	22	minus	22	0	\$50	\$0.00
Independent Claims	4	minus	4	0	\$200	\$0.00
MULTIPLE DEPENDE	\$360	\$0.00				
TOTAL FEE FOR		\$0.00				

#### No additional fee for claims is required. X

Page 1 of 2 Serial No. 09/845,933 Transmittal for Amendment of August 2, 2005 IBM Docket: ROC920010009US1 WH&E IBM/187

4.		Please	ed is a check in the sum charge my Deposit Acc	count No. 23	3-300						
5.	The p	roceedi apply.	oceedings herein are for a patent application and the provisions of 37 CFR pply. Complete (a) or (b) as applicable.								
		(a)	Applicant petitions for an extension of time under 37 CFR 1.136 for total number of months checked below:								
		00000	Ext. Mos. one month two months three months four months five months	Large entity \$ 120.00 \$ 450.00 \$1,020.00 \$1,590.00 \$2,160.00	; ;	Small entity \$ 60.00 \$ 225.00 \$ 510.00 \$ 795.00 \$1,080.00					
		Exte	nsion fee due with this	request:			\$				
		Meth	od of Payment:	Check en	close	d in the amount of \$					
)		•	If an additional exter	nsion of time is	s requi	red, please consider this	a petition therefor				
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	Ø	<b>(b)</b>	Applicant believes this conditional petitional petitional that applicant has in extension of time.	tion is being	g mac	de to provide for th	e possibility				
6.	X	If any Accor	y additional fee for cla unt No. 23-3000.	ims or exte	nsion	of time is required	l, charge				
				Res	specti	fully submitted,					
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**PATENT** 

**IBM/187** Confirmation No. 3353

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Bruce Leroy Beukema et al.

Art Unit: 2145

Serial No.: 09/845,933

Examiner: Jeffrey R. Swearingen

Filed:

Atty. Docket No.: IBM/187

April 30, 2001 PRIMITIVE COMMUNICATION MECHANISM FOR ADJACENT

For:

NODES IN A CLUSTERED COMPUTER SYSTEM

## AMENDMENT AND RESPONSE

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated May 2, 2005, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 9 of this paper.

Page 1 of 15 erial No. 09/845,933 Amendment and Response dated August 2, 2005 Reply to Office Action of May 2, 2005 IBM Docket ROC920010009US1 K-\Jbm\187\Amendment and Response re 5-2-05 OA.wpd